Indispensable tools for the "in-control" SYSOP

wcPRO utilities

for Wildcat! Version 3

MUSTANG SOFTWARE INC.

wcPRO is the professional system operator's secret weapon, offering extended database processing and graphic capabilities to further enhance *Wildcat!*'s already powerful range of function.

User, Message & File Maintenance

```
Wildcat! WCPRO Copyright (c) 1991,93 by Mustang Software, Inc. Version 3.90
                    Edit/View User
                 General and Security

    Name: MSI SYSOP                    Security: STAFF
    From: Mustang Software, Inc.      Locked out: N
   Phone: 805-334-2240                 Never del: N        Hide put mail: N
    Data: 805-395-0650                                     Hide del mail: N
Computer: 80386/20 based              Login bell: N
 Company: Mustang Software, Inc.        Password: PRIVATE
 Address:                                   Title: HQ BBS
                                            Alias: MSI SYSOP AKA MSI SYSOP
    City: Bakersfield                 Novell Name:
   State: CA                                 Sex: Not disclosed
     Zip: 93303-9943                  Comments: sheraton
 Country:
                       User Preferences

     Color menus: Y                 Help level: Regular
        Hot keys: Y                     Editor: Full Screen
Erase more prompt: Erase Line      File display: Double line
   Quote on reply: Y                   Protocol: No default

F1 Help F2 Pick F10 Ok Alt W Write ESC Abort
```

Until now, one of the most neglected aspects of many bulletin boards has been routine database maintenance. *wcPRO* makes this task easy. All Database Maintenance functions share a common, logical filter selection screen. Automatic selection, deletion or modification of user accounts is provided, according to a wide variety of sysop-specified criteria. You are able to list users in several different ways — from names only to a fully detailed user record. The user maintenance function will also automatically change user security profiles according to your specifications.

- Major function selection based on combinations of almost any criteria
- Variety of output formats, depending on database, including text, dBase, mailmerge and mailing labels
- Interactive menu-driven operation or batch-file command from an event

Questionnaire Answer Analysis

Designed to fully automated questionnaire management, this part of *wcPRO* gives you the power to read your questionnaire responses and generate meaningful statistics from the raw data. *wcPRO* looks through the answer file, tabulates all of the answers and itemizes the responses by group, with percentages and graphs. The Questionnaire Answer Analysis feature also extracts demographic data on respondents and can create data import files from the responses.

Wildcat! Statistics

WCPRO Reporting Period: 10/18/92 to 11/09/92

Total number of calls	= 19858		System efficiency usage	=	46%
Number of local logons	= 9	(0%)	Hours of system use	=	3618
300 bps calls	= 65	(0%)			
1200 bps calls	= 156	(1%)	Number of new users	=	1928
2400 bps calls	= 5139	(26%)	# times newsletter read	=	3161
9600 bps calls	= 6328	(32%)			
14400+ bps calls	= 8161	(41%)	Number of bulletins read	=	5684
Log-offs: Normal	= 17049	(86%)	Total questionnaire answers	=	693
Dropped carrier	= 2591	(13%)			
Time exceeded	= 39	(0%)	Number of messages left	=	4613
Forced off	= 3	(0%)			
No activity	= 176	(1%)	Times sysop was paged	=	0
Illegal logon attempts	= 430				
Name in BADNAMES.LST	= 243	(57%)	Total doors entered	=	6746
Incorrect password	= 187	(43%)			
Wrong birthdate/phone	= 0	(0%)	Total files viewed	=	1471

A wealth of information accumulates from the day-in and day-out use of your *Wildcat!* BBS. The Statistics module reads and analyzes your *Wildcat!* Activity log files and writes the statistics to a file of your choice. This provides you with the "big picture" — how callers are using your BBS.

- Creates17 different screens of both color and text display files
- Statistics for system activity, including "typical user" profile.
- Bar charts including protocol, baud rate, calls-per-day and calls-per-hour.

CATEYE

```
                    CATEYE 3: Wildcat! Sysop Monitor v3.50
Node  Status      Caller                    Baud    Time Left   Security

 1    Logged In   CHRIS NOODLE              14400   92          WCAT!_REG
 2    Logged In   EDDIE RAMEN               14400   62          TD-CALLER
 3    Up
 4    Logged In   SCOTT PASTA               14400   85          WCAT!_REG
 5    Logged In   DON RIGATONI              14400   79          TD-CALLER

   ↑↓ to select node                        U - Unload
   [ENTER] to edit                          ESC - Exit

   The first daily newspapers published in Canada, when iron printing
presses began to succeed the wooden hand press, were the Montreal Daily
Advertiser (1833) and the Royal Standar,d published in Toronto in 1836.
Neither of these papers survived long, and daily papers did not come into
general publication until introduction of the steam-powered press after 1850.

   In relation to freedom of the press in Canada, the most significant date
in the country's history is January 1, 1835, the day that Joseph Howe published
in his paper, the Novascotian, a letter signed "The People", which denounced
the magistrates of Halifax for maladministration. Charged with criminal libel
and with no lawyer willing to defend him, Howe conducted his own defense, won
acquittal and immeasureably advanced press freedom.
Insert * c:\text\halifax.txt  16536k
```

CATEYE performs the multiline network monitoring and management you need to do without keeping you from your other daily activities. This TSR program runs quietly in the background until it sees something you told it to watch for. With a beep and a message, it notifies you of activities such as login, downloading, paging, message entry, questionnaire entry and much more.

Use your BBS to send FAX documents . . .

Now included with wcPRO!

CHECK IT OUT!

What is wcFAX?

wcFAX is a FAXback system for *WILDCAT! BBS* users, included with the wcPRO series utilities. It allows callers to enter a door, view a list of documents, mark those documents that interest them, and have those documents FAXed to the phone number they specify. Note that wcFAX does not receive FAXes from users, nor does it let a user download the documents rather than FAXing them.

```
Document list — Total number of documents: 7
* 1  WILDCAT!              Sent:    6 | WILDCAT! BBS Information sheets
     Pgs:   2 Cost: $  0.00 07/04/93 |

[ 2] Wildcat! IM           Sent:  114 | WILDCAT! Intelligent Multiport Info.
     Pgs:   2 Cost: $  0.00 06/02/93 |

[ 3] WcPRO                 Sent:  336 | WcPRO Information Sheets
     Pgs:   2 Cost: $  0.00 06/02/93 |

* 4  QmodemPro             Sent:  328 | QmodemPro Information Sheets
     Pgs:   2 Cost: $  0.00 06/02/93 |

* 5  wcMHS information     Sent:  285 | wcMHS information sheets
     Pgs:   1 Cost: $  0.00 06/03/93 |

[ 6] WC! RIPScrip info.    Sent:   37 | Wildcat! RIPScrip information.
     Pgs:   1 Cost: $  0.00 06/25/93 |

-Pause- [C]ont, [H]elp, [M]ark, [V]iew pending docs, [S]top? [C]


 WcFax  Name GWEN BARNES                Sec STAFF          Node 28  Time 766
```

The program consists of three components: the configuration utility FAXMAINT.EXE, the door program WCFAX.EXE from which callers select the documents they want to receive, and the fax server FAXSERVE.EXE which actually sends the documents.

wcFAX allows text and graphic files to be sent as faxes. Text files are ordinary ASCII files created by a text editor, or by a word processor which is capable of saving files in ASCII or DOS TEXT mode. Graphic files must be .PCX (Zsoft Publisher's Paintbrush format), in black and white or color. Color PCX files are converted to dithered black and white images automatically before being sent as faxes.

Powerful features

wcFAX offers many features of specific interest to *WILDCAT! BBS* system operators:

- Supports RIP terminal emulation, for point and click queuing of documents.
- Reads *WILDCAT!* configuration and user files.
- Supports regular serial ports and DigiBoard (with environment variable)
- Supports Class 1 and Class 2 FAX modems
- Cost of document can be deducted from user record account balance field.
- Users can mark and queue up FAX documents in the same way as marking and queuing up files for download.
- FAX server can run as an additional DESQview or network task, or as a Postcall event, or timed event.
- FAX server will retry up to 3 times to get the FAX through (up to five times if the line is busy), but aborts immediately if a VOICE answer is received.
- Completely configurable by security profile for FAXback to local, metro, regional, long distance and international calls.

System Requirements

In addition to the usual system requirements for *WILDCAT! BBS* itself, the following additional components are required by wcFAX.

- *WILDCAT! BBS* must be version 3.5 or higher.
- CLASS 1 or CLASS 2 compatible FAX modem.

For more information on the wcPRO utilities, including wcFAX for *WILDCAT! BBS*, call MSI toll free at **800-999-9619.**